



# Indonesia (MRO) Hangar Market Analysis, Growth & Industry Trends Report - Forecast Trends (2025-2034)

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# Indonesia (MRO) Hangar Market Outlook 2025-2034



The Indonesia Maintenance, repair, and operations (MRO) hangar market is projected to grow at a CAGR of 5.50% from 2025 to 2034, driven by rising flight frequency, expanding airline networks, and increased investments in aircraft maintenance services.

# Indonesia MRO Hangar Market Growth

The **Indonesia Maintenance, Repair, and Operations (MRO) hangar market size** is projected to grow at a CAGR of 5.50% between 2025 and 2034, driven by increasing flight frequencies, expansion of airline networks, and heightened investments in aircraft maintenance services. This growth reflects the country's commitment to enhancing its aviation infrastructure and meeting the rising demand for efficient MRO services.

A significant factor contributing to this market expansion is the low labor costs in Indonesia, which provide a competitive advantage over other regions. This cost-effectiveness attracts both domestic and international airlines to establish or outsource their MRO operations within the country, fostering industry growth and creating employment opportunities.

Furthermore, the increasing size of aircraft fleets necessitates regular maintenance and repairs to ensure safety and compliance with international standards. This demand propels the need for more MRO hangar facilities equipped with advanced technologies and skilled personnel, positioning Indonesia as a pivotal hub in the Asia-Pacific aviation maintenance sector.

# Indonesia (MRO) Hangar Market Trends

The Indonesia Maintenance, Repair, and Operations (MRO) hangar market is benefiting from the rapid expansion of aircraft fleets, especially among low-cost carriers like Lion Air and Citilink. These airlines operate frequent, short-haul flights, leading to increased demand for maintenance services. This surge in aircraft utilization necessitates more robust MRO facilities to ensure operational safety and efficiency across the growing domestic and regional aviation sectors.

Technological advancements are transforming Indonesia's MRO operations with the adoption of digital tools such as predictive maintenance, IoT devices, and AI. These technologies enable real-time monitoring and proactive repairs, minimizing aircraft downtime and enhancing reliability. Leading players like FL Technics have incorporated such innovations in their expanded facilities, meeting rising demand for specialized maintenance on narrowbody aircraft in the region.

Strategic investments and infrastructure development are fueling growth in the Indonesian MRO market. Companies such as GMF AeroAsia are expanding hangar capacities and acquiring advanced equipment to boost maintenance capabilities. Collaborations between local firms and global players, like the partnership between Lion Air Group and FL Technics, are strengthening the country's MRO ecosystem, creating jobs, and reducing reliance on overseas maintenance services.

## 01 Trade Data Analysis

# Indonesia (MRO) Hangar Industry Segmentation

## Market Breakup by End Use

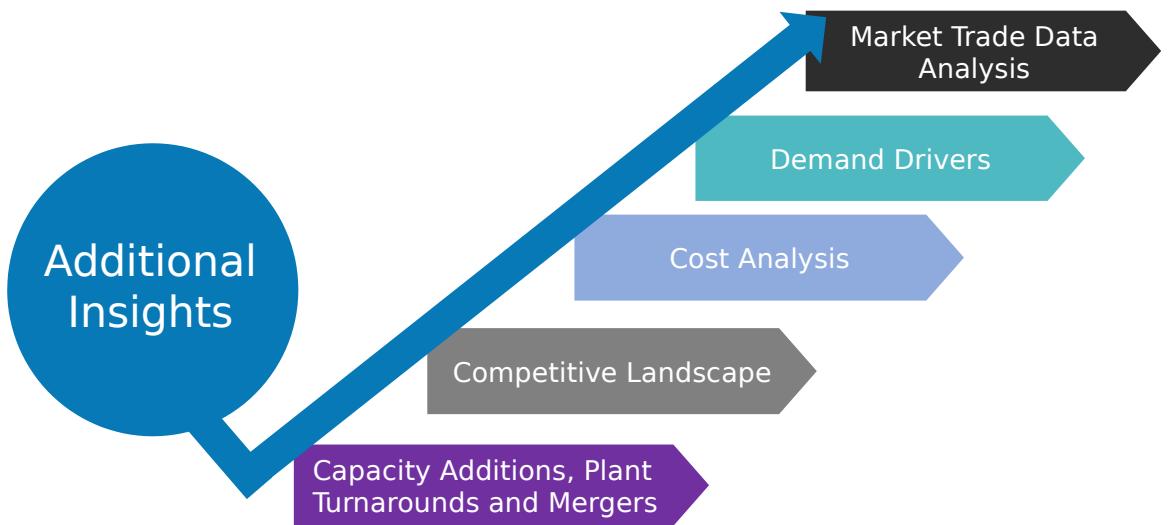
- Commercial
- Private
- Defence

## Market Breakup by Application

- OEM
- Replacement

## Market Breakup by Region

- East Indonesia
- Rest of Indonesia



# **Leading Companies in the Indonesia Maintenance, Repair, and Operations Hangar Market**

The report provides an in-depth analysis of the key players in the Indonesia Maintenance, Repair, and Operations (MRO) hangar market, examining their capacities, competitive positioning, and recent developments, including capacity expansions, plant turnarounds, and mergers and acquisitions.

## **GMF AeroAsia**

GMF AeroAsia, a subsidiary of Garuda Indonesia, is the country's largest MRO provider, headquartered at Soekarno-Hatta International Airport. It offers comprehensive maintenance services for commercial and military aircraft, serving clients across Asia-Pacific. With certifications from global aviation authorities, GMF plays a pivotal role in Indonesia's aviation maintenance sector.

## **SIA Engineering Company**

SIA Engineering Company (SIAEC), a subsidiary of Singapore Airlines, is a leading MRO provider in Asia. Operating six hangars in Singapore and three in the Philippines, SIAEC offers integrated maintenance solutions, including airframe, engine, and component services, to over 80 international airlines and aerospace companies.

## **FL Technics**

FL Technics, headquartered in Vilnius, Lithuania, is a global MRO service provider and part of Avia Solutions Group. With base maintenance facilities in Lithuania, the UK, and Indonesia, and over 70 line stations worldwide, FL Technics offers comprehensive services for various aircraft types, including Boeing and Airbus models..

# **Leading Companies in the Indonesia Maintenance, Repair, and Operations Hangar Market**

## **Lion Air Group**

Lion Air Group, Indonesia's largest airline conglomerate, encompasses carriers like Lion Air, Wings Air, and Batik Air. Through its subsidiary, Batam Aero Technic, the group provides MRO services to its fleet and third-party clients, supporting its extensive domestic and international operations.

## **Others**

The Indonesian MRO market also features other significant players contributing to its growth. These include independent MRO providers and joint ventures that offer specialized maintenance services, supporting the country's expanding aviation industry and meeting the increasing demand for aircraft maintenance solutions.

# Table of Contents

## 01 Executive Summary

- 1.1 Market Size 2024-2025
- 1.2 Market Growth 2025(F)-2034(F)
- 1.3 Key Demand Drivers
- 1.4 Key Players and Competitive Structure
- 1.5 Industry Best Practices
- 1.6 Recent Trends and Developments
- 1.7 Industry Outlook

## 02 Market Overview and Stakeholder Insights

- 2.1 Market Trends
- 2.2 Key Verticals
- 2.3 Key Regions
- 2.4 Supplier Power
- 2.5 Buyer Power
- 2.6 Key Market Opportunities and Risks
- 2.7 Key Initiatives by Stakeholders

## 03 Economic Summary

- 3.1 GDP Outlook
- 3.2 GDP Per Capita Growth
- 3.3 Inflation Trends

# Table of Contents

- 3.4 Democracy Index
- 3.5 Gross Public Debt Ratios
- 3.6 Balance of Payment (BoP) Position
- 3.7 Population Outlook
- 3.8 Urbanisation Trends

## **04 Country Risk Profiles**

- 4.1 Country Risk
- 4.2 Business Climate

## **05 Indonesia Maintenance, Repair, and Operations (MRO) Hangar Market Analysis**

- 5.1 Key Industry Highlights
- 5.2 Indonesia Maintenance, Repair, and Operations (MRO) Hangar Historical Market (2018-2024)
- 5.3 Indonesia Maintenance, Repair, and Operations (MRO) Hangar Market Forecast (2025-2034)
- 5.4 Indonesia Maintenance, Repair, and Operations (MRO) Hangar Market by End Use
  - 5.4.1 Commercial
    - 5.4.1.1 Historical Trend (2018-2024)
    - 5.4.1.2 Forecast Trend (2025-2034)
  - 5.4.2 Private
    - 5.4.2.1 Historical Trend (2018-2024)
    - 5.4.2.2 Forecast Trend (2025-2034)
  - 5.4.3 Defence

# Table of Contents

- 5.4.3.1 Historical Trend (2018-2024)
- 5.4.3.2 Forecast Trend (2025-2034)
- 5.5 Indonesia Maintenance, Repair, and Operations (MRO) Hangar Market by Application
  - 5.5.1 OEM
    - 5.5.1.1 Historical Trend (2018-2024)
    - 5.5.1.2 Forecast Trend (2025-2034)
  - 5.5.2 Replacement
    - 5.5.2.1 Historical Trend (2018-2024)
    - 5.5.2.2 Forecast Trend (2025-2034)
- 5.6 Indonesia Maintenance, Repair, and Operations (MRO) Hangar Market by Region
  - 5.6.1 East Indonesia
    - 5.6.1.1 Historical Trend (2018-2024)
    - 5.6.1.2 Forecast Trend (2025-2034)
  - 5.6.2 Rest of Indonesia
    - 5.6.2.1 Historical Trend (2018-2024)
    - 5.6.2.2 Forecast Trend (2025-2034)
- 06 Indonesia MRO Development Outlook**
  - 6.1 Potential Aircraft Types / Models
  - 6.2 Potential Components Capability
  - 6.3 Potential MRO Joint Venture

# Table of Contents

6.4 Potential OEM Joint Venture

## 07 Competitive Landscape

7.1 Supplier Selection

7.2 Key Global Players

7.3 Key Regional Players

7.4 Key Player Strategies

7.5 Company Profiles

7.5.1 GMF Aeroasia

7.5.1.1 Company Overview

7.5.1.2 Product Portfolio

7.5.1.3 Demographic Reach and Achievements

7.5.1.4 Certifications

7.5.2 SIA Engineering Company

7.5.2.1 Company Overview

7.5.2.2 Product Portfolio

7.5.2.3 Demographic Reach and Achievements

7.5.2.4 Certifications

7.5.3 FL Technics

7.5.3.1 Company Overview

7.5.3.2 Product Portfolio

# Table of Contents

- 7.5.3.3 Demographic Reach and Achievements
- 7.5.3.4 Certifications
- 7.5.4 Lion Air Group
  - 7.5.4.1 Company Overview
  - 7.5.4.2 Product Portfolio
  - 7.5.4.3 Demographic Reach and Achievements
  - 7.5.4.4 Certifications
- 7.5.5 Others

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